

**Idaho Transportation Department  
Monthly Average Hourly Traffic Report  
April 2004**

**Station # 081**

**Route: SH-21**

**Segment Code and Milepost: 002140 093.900**

**0.2 Miles N.E. of Grandjean Jct (Grandjean)**

**County: Boise**

**District: 03**

**Ascending Direction: North**

**Volumes and Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day	Volume	% of day
0:00	1	0.3%	0	0.0%	1	0.7%	1	0.6%	0	0.0%	1	0.4%	1	0.4%	0	0.0%	1	0.3%	1	0.4%
1:00	1	0.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
2:00	1	0.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
3:00	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.4%	0	0.0%	0	0.0%	0	0.0%
4:00	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
5:00	0	0.0%	1	0.5%	0	0.0%	1	0.6%	1	0.5%	1	0.4%	2	0.7%	1	0.6%	1	0.3%	1	0.4%
6:00	0	0.0%	5	2.6%	2	1.3%	3	1.7%	2	1.0%	2	0.7%	4	1.4%	3	1.7%	2	0.6%	3	1.3%
7:00	2	0.6%	6	3.1%	5	3.3%	4	2.3%	7	3.5%	6	2.1%	7	2.5%	6	3.3%	4	1.3%	5	2.2%
8:00	4	1.2%	8	4.1%	5	3.3%	9	5.1%	6	3.0%	11	3.9%	11	3.9%	7	3.9%	8	2.6%	8	3.4%
9:00	12	3.6%	11	5.6%	6	4.0%	11	6.3%	9	4.5%	11	3.9%	16	5.7%	9	5.0%	14	4.5%	11	4.7%
10:00	16	4.8%	12	6.2%	15	10.0%	14	8.0%	12	6.0%	15	5.3%	23	8.2%	13	7.2%	20	6.5%	15	6.5%
11:00	26	7.8%	16	8.2%	16	10.7%	12	6.8%	14	7.0%	20	7.0%	21	7.5%	14	7.8%	24	7.8%	18	7.8%
12:00	33	9.9%	18	9.2%	13	8.7%	13	7.4%	17	8.5%	21	7.4%	24	8.6%	15	8.3%	28	9.1%	20	8.6%
13:00	34	10.1%	18	9.2%	13	8.7%	16	9.1%	16	8.0%	28	9.9%	25	8.9%	16	8.9%	30	9.7%	21	9.1%
14:00	38	11.3%	17	8.7%	17	11.3%	13	7.4%	16	8.0%	25	8.8%	28	10.0%	16	8.9%	33	10.7%	22	9.5%
15:00	42	12.5%	21	10.8%	15	10.0%	16	9.1%	23	11.4%	26	9.2%	23	8.2%	19	10.6%	32	10.4%	24	10.3%
16:00	37	11.0%	15	7.7%	11	7.3%	15	8.5%	22	10.9%	27	9.5%	26	9.3%	16	8.9%	32	10.4%	22	9.5%
17:00	32	9.6%	15	7.7%	10	6.7%	15	8.5%	17	8.5%	21	7.4%	21	7.5%	14	7.8%	26	8.4%	19	8.2%
18:00	26	7.8%	13	6.7%	9	6.0%	11	6.3%	15	7.5%	20	7.0%	17	6.1%	12	6.7%	22	7.1%	16	6.9%
19:00	14	4.2%	7	3.6%	5	3.3%	10	5.7%	12	6.0%	18	6.3%	14	5.0%	8	4.4%	14	4.5%	11	4.7%
20:00	9	2.7%	6	3.1%	3	2.0%	5	2.8%	7	3.5%	13	4.6%	9	3.2%	5	2.8%	9	2.9%	7	3.0%
21:00	5	1.5%	4	2.1%	1	0.7%	4	2.3%	2	1.0%	10	3.5%	6	2.1%	3	1.7%	6	1.9%	5	2.2%
22:00	2	0.6%	1	0.5%	3	2.0%	2	1.1%	2	1.0%	4	1.4%	1	0.4%	2	1.1%	2	0.6%	2	0.9%
23:00	0	0.0%	1	0.5%	0	0.0%	1	0.6%	1	0.5%	3	1.1%	0	0.0%	1	0.6%	0	0.0%	1	0.4%
Ave. Hour	14		8		6		7		8		12		12		8		13		10	
Ave. Day	335		195		150		176		201		284		280		180		308		232	
Days Oper.	4		4		4		4		5		5		4		17		8		30	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

Creation Date: 5/25/2005 02:29

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April 2004**

**Station # 081  
Route: SH-21  
Segment Code and Milepost: 002140 093.900  
0.2 Miles N.E. of Grandjean Jct (Grandjean)**

**County: Boise  
District: 03  
Ascending Direction: North**

**Volumes**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days	
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC
0:00	1	0	0	0	1	0	1	0	0	0	1	0	0	1	0	0	0	0	1	0
1:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3:00	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
4:00	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
5:00	0	0	1	0	0	0	1	0	1	0	1	0	2	0	1	0	1	0	1	0
6:00	0	0	4	1	1	1	2	1	1	1	2	0	3	1	2	1	2	0	2	1
7:00	2	0	3	3	3	2	2	2	4	3	3	3	5	2	3	2	4	1	3	2
8:00	3	1	4	4	2	3	4	5	3	3	6	5	8	3	3	4	6	2	4	3
9:00	8	4	5	6	2	4	4	7	6	3	6	5	10	6	4	5	9	5	6	5
10:00	8	8	4	8	6	9	6	8	6	6	8	7	14	9	6	8	11	8	7	8
11:00	10	16	10	6	9	7	6	6	8	6	11	9	12	9	8	6	11	12	9	8
12:00	14	19	10	8	6	7	7	6	9	8	12	9	12	12	8	7	13	16	10	10
13:00	14	20	10	8	5	8	9	7	7	9	17	11	14	11	8	8	14	16	11	11
14:00	14	24	9	8	7	10	4	9	7	9	12	13	16	12	7	9	15	18	10	12
15:00	16	26	8	13	5	10	8	8	9	14	12	14	10	13	8	11	13	20	10	14
16:00	13	24	7	8	5	6	7	8	8	14	13	14	9	17	7	9	11	20	9	13
17:00	12	20	7	8	4	6	8	7	8	9	12	9	8	13	7	8	10	16	8	10
18:00	10	16	6	7	5	4	6	5	8	7	13	7	8	9	6	6	9	12	8	8
19:00	6	8	4	3	3	2	5	5	5	7	10	8	4	10	4	4	5	9	5	6
20:00	3	6	3	3	1	2	2	3	4	3	10	3	2	7	2	3	2	6	4	4
21:00	2	3	2	2	0	1	2	2	1	1	7	3	2	4	1	2	2	4	2	2
22:00	1	1	0	1	2	1	2	0	2	0	2	2	1	0	2	0	1	0	1	1
23:00	0	0	0	1	0	0	1	0	1	0	2	1	0	0	0	0	0	0	1	0
Ave. Hour	6	8	4	4	3	3	4	4	4	4	7	5	6	6	4	4	6	7	5	5
Ave. Day	138	197	97	98	67	83	87	89	98	103	161	123	141	139	87	93	139	165	112	118
Days Oper.	4		4		4		4		5		5		4		17		8		30	

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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**County: Boise  
District: 03  
Ascending Direction: North**

**Percent of Daily Traffic**

Hour	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday		Weekday		Weekend		All Days		
	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	ASC	DESC	
0:00	0.7%	0.0%	0.0%	0.0%	1.5%	0.0%	1.1%	0.0%	0.0%	0.0%	0.6%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	0.0%
1:00	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
2:00	0.0%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
3:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
4:00	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
5:00	0.0%	0.0%	1.0%	0.0%	0.0%	0.0%	1.1%	0.0%	1.0%	0.0%	0.6%	0.0%	1.4%	0.0%	1.1%	0.0%	0.7%	0.0%	0.9%	0.0%	0.0%
6:00	0.0%	0.0%	4.1%	1.0%	1.5%	1.2%	2.3%	1.1%	1.0%	1.0%	1.2%	0.0%	2.1%	0.7%	2.3%	1.1%	1.4%	0.0%	1.8%	0.8%	0.8%
7:00	1.4%	0.0%	3.1%	3.1%	4.5%	2.4%	2.3%	2.2%	4.1%	2.9%	1.9%	2.4%	3.5%	1.4%	3.4%	2.2%	2.9%	0.6%	2.7%	1.7%	1.7%
8:00	2.2%	0.5%	4.1%	4.1%	3.0%	3.6%	4.6%	5.6%	3.1%	2.9%	3.7%	4.1%	5.7%	2.2%	3.4%	4.3%	4.3%	1.2%	3.6%	2.5%	2.5%
9:00	5.8%	2.0%	5.2%	6.1%	3.0%	4.8%	4.6%	7.9%	6.1%	2.9%	3.7%	4.1%	7.1%	4.3%	4.6%	5.4%	6.5%	3.0%	5.4%	4.2%	4.2%
10:00	5.8%	4.1%	4.1%	8.2%	9.0%	10.8%	6.9%	9.0%	6.1%	5.8%	5.0%	5.7%	9.9%	6.5%	6.9%	8.6%	7.9%	4.8%	6.3%	6.8%	6.8%
11:00	7.2%	8.1%	10.3%	6.1%	13.4%	8.4%	6.9%	6.7%	8.2%	5.8%	6.8%	7.3%	8.5%	6.5%	9.2%	6.5%	7.9%	7.3%	8.0%	6.8%	6.8%
12:00	10.1%	9.6%	10.3%	8.2%	9.0%	8.4%	8.0%	6.7%	9.2%	7.8%	7.5%	7.3%	8.5%	8.6%	9.2%	7.5%	9.4%	9.7%	8.9%	8.5%	8.5%
13:00	10.1%	10.2%	10.3%	8.2%	7.5%	9.6%	10.3%	7.9%	7.1%	8.7%	10.6%	8.9%	9.9%	7.9%	9.2%	8.6%	10.1%	9.7%	9.8%	9.3%	9.3%
14:00	10.1%	12.2%	9.3%	8.2%	10.4%	12.0%	4.6%	10.1%	7.1%	8.7%	7.5%	10.6%	11.3%	8.6%	8.0%	9.7%	10.8%	10.9%	8.9%	10.2%	10.2%
15:00	11.6%	13.2%	8.2%	13.3%	7.5%	12.0%	9.2%	9.0%	9.2%	13.6%	7.5%	11.4%	7.1%	9.4%	9.2%	11.8%	9.4%	12.1%	8.9%	11.9%	11.9%
16:00	9.4%	12.2%	7.2%	8.2%	7.5%	7.2%	8.0%	9.0%	8.2%	13.6%	8.1%	11.4%	6.4%	12.2%	8.0%	9.7%	7.9%	12.1%	8.0%	11.0%	11.0%
17:00	8.7%	10.2%	7.2%	8.2%	6.0%	7.2%	9.2%	7.9%	8.2%	8.7%	7.5%	7.3%	5.7%	9.4%	8.0%	8.6%	7.2%	9.7%	7.1%	8.5%	8.5%
18:00	7.2%	8.1%	6.2%	7.1%	7.5%	4.8%	6.9%	5.6%	8.2%	6.8%	8.1%	5.7%	5.7%	6.5%	6.9%	6.5%	6.5%	7.3%	7.1%	6.8%	6.8%
19:00	4.3%	4.1%	4.1%	3.1%	4.5%	2.4%	5.7%	5.6%	5.1%	6.8%	6.2%	6.5%	2.8%	7.2%	4.6%	4.3%	3.6%	5.5%	4.5%	5.1%	5.1%
20:00	2.2%	3.0%	3.1%	3.1%	1.5%	2.4%	2.3%	3.4%	4.1%	2.9%	6.2%	2.4%	1.4%	5.0%	2.3%	3.2%	1.4%	3.6%	3.6%	3.4%	3.4%
21:00	1.4%	1.5%	2.1%	2.0%	0.0%	1.2%	2.3%	2.2%	1.0%	1.0%	4.3%	2.4%	1.4%	2.9%	1.1%	2.2%	1.4%	2.4%	1.8%	1.7%	1.7%
22:00	0.7%	0.5%	0.0%	1.0%	3.0%	1.2%	2.3%	0.0%	2.0%	0.0%	1.2%	1.6%	0.7%	0.0%	2.3%	0.0%	0.7%	0.0%	0.9%	0.8%	0.8%
23:00	0.0%	0.0%	0.0%	1.0%	0.0%	0.0%	1.1%	0.0%	1.0%	0.0%	1.2%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.9%	0.0%	0.0%
<b>Ave. Day</b>	138	197	97	98	67	83	87	89	98	103	161	123	141	139	87	93	139	165	112	118	118

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.